- 1024 360/126,317.ccls. and (magnetic adj head) 309 (360/126,317.ccls. and (magnetic adj head) and (magnetic or yoke)) 29/603.11, 603.13-17, 605, 606.ccls. 123 360/126,317.ccls. and (magnetic adj head) and gap) same coil) (360/126,317.ccls. and (magnetic adj head) and gap) same coil) and @ad<19980417 360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) (360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) (360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) and @ad<19980417 ((write adj gap) same coil same (insulat\$3 adj layer)) and @ad<19980417 (3908194.URPN. and @ad<19980417) (3908194.URPN. and @ad<19980417) and (mahead) and ((write adj gap) same coil) 29/603.15, 603.16, 603.18.ccls. 1 JP-61296518-\$.did. ("6385012") or ("5911455") or ("5798890")).PN 2 ("5798890" "5896249").PN. 2 ("5798890" "5896249").PN. 1 JP-03095715-\$.did. 1 JP-06203330-\$.did. 1 JP-06203330-\$.did.	USPAT; JPO; DERWENT USPAT; JPO	2004/01/22 09:10 2002/09/20 12:34 2003/01/09 10:47 2003/05/07 14:20
(magnetic or yoke)) 29/603.11, 603.13-17, 605, 606.ccls. 123 360/126,317.ccls. and (magnetic adj head) and gap) same coil) 46 (360/126,317.ccls. and (magnetic adj head) and gap) same coil)) and @ad<19980417 360/126,317.ccls. and ((write adj gap) same coi (insulat\$3 adj layer))) 26 (360/126,317.ccls. and ((write adj gap) same coi (insulat\$3 adj layer))) and @ad<19980417 ((write adj gap) same coil same (insulat\$3 adj lager)) 268 ((write adj gap) same coil same (insulat\$3 adj lager)) 270 ((write adj gap) same coil same (insulat\$3 adj lager)) 280 ((write adj gap) same coil same (insulat\$3 adj lager)) 29/603.15, 603.16, 603.18.ccls. 1 JP-61296518-\$.did. 1 JP-61296518-\$.did. 2 ("5798890" "5896249").PN. JP-0395715-\$.did.	USPAT; JPO; DERWENT USPAT; JPO	2003/01/09 10:47
- 50810 29/603.11, 603.13-17, 605, 606.ccls. - 123 360/126,317.ccls. and (magnetic adj head) and gap) same coil) - 46 (360/126,317.ccls. and (magnetic adj head) and gap) same coil)) and @ad<19980417 - 99 360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) - 26 (360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer))) and @ad<19980417 - ((write adj gap) same coil same (insulat\$3 adj layer) add<19980417 - ((write adj gap) same coil same (insulat\$3 adj layer) add<19980417 - (3908194.URPN. and @ad<19980417) and (mahead) and ((write adj gap) same coil) - 373 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did. - (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 395715-\$.did.	JPO; DERWENT USPAT; JPO	2003/05/07 14:20
gap) same coil) (360/126,317.ccls. and (magnetic adj head) and gap) same coil)) and @ad<19980417 360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) 26 (360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer))) and @ad<19980417 ((write adj gap) same coil same (insulat\$3 adj layer)) and @ad<19980417 ((write adj gap) same coil same (insulat\$3 adj layer)) (3908194.URPN. and @ad<19980417) and (male head) and ((write adj gap) same coil) 29/603.15, 603.16, 603.18.ccls. 1 JP-61296518-\$.did. (("6385012") or ("5911455") or ("5798890")).PN ("5798890" "5896249").PN. JP-0395715-\$.did.	((write adj USPAT; JPO	
- 46 (360/126,317.ccls. and (magnetic adj head) and gap) same coil)) and @ad<19980417 360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) - 26 (360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer))) and @ad<19980417 - 268 ((write adj gap) same coil same (insulat\$3 adj layer)) and @ad<19980417 - 6 ((write adj gap) same coil same (insulat\$3 adj layer)) and (mad<19980417) and (mad) and ((write adj gap) same coil) 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did. - 2 ("5798890" "5896249").PN 2 ("5798890" "5896249").PN 373 JP-03095715-\$.did.	((write adj USPAT; JPO	0000105107.4.4.40
- 99 360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer)) - 26 (360/126,317.ccls. and ((write adj gap) same coil (insulat\$3 adj layer))) and @ad<19980417 - 268 ((write adj gap) same coil same (insulat\$3 adj layer)) and @ad<19980417 - ((write adj gap) same coil same (insulat\$3 adj layer)980417 - 6 (3908194.URPN. and @ad<19980417) and (mathead) and ((write adj gap) same coil) - 373 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did 6 (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 3P-0395715-\$.did.		2003/05/07 14:12
- 26 (360/126,317.ccls. and ((write adj gap) same co (insulat\$3 adj layer))) and @ad<19980417 - 268 ((write adj gap) same coil same (insulat\$3 adj layer))) and @ad<19980417 - ((write adj gap) same coil same (insulat\$3 adj layer)) and @ad<19980417 - (3908194.URPN. and @ad<19980417) and (mathead) and ((write adj gap) same coil) - 373 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 397915-\$.did.	same USPAT; JPO	2003/05/07 14:17
- 268 ((write adj gap) same coil same (insulat\$3 adj la () ((write adj gap) same coil same (insulat\$3 adj la () ((write adj gap) same coil same (insulat\$3 adj la () (a) (a) (a) (a) (a) (a) (a) (a) (a)	il same USPAT; JPO	2003/05/07 14:19
- 73 (((write adj gap) same coil same (insulat\$3 adj gad<19980417 - 6 (3908194.URPN. and @ad<19980417) and (mahead) and ((write adj gap) same coil) - 373 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did. - 6 (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 0 JP-0395715-\$.did.	ayer)) USPAT; JPO	2004/01/23 12:14
- 6 (3908194.URPN. and @ad<19980417) and (mahead) and ((write adj gap) same coil) 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did. - 6 (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 0 JP-0395715-\$.did.	ayer))) and USPAT; JPO	2003/05/07 14:32
- 373 29/603.15, 603.16, 603.18.ccls. - 1 JP-61296518-\$.did. - 6 (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 0 JP-0395715-\$.did. - 1 JP-03095715-\$.did.	gnetic adj USPAT; JPO	2003/05/07 14:33
- 6 (("6385012") or ("5911455") or ("5798890")).PN - 2 ("5798890" "5896249").PN 0 JP-0395715-\$.did. - 1 JP-03095715-\$.did.	USPAT; JPO;	2003/05/09 11:25
- 2 ("5798890" "5896249").PN 0 JP-0395715-\$.did.	DERWENT USPAT; JPO;	2004/01/23 11:01
- 0 JP-0395715-\$.did. - 1 JP-03095715-\$.did.	JPO;	2003/09/10 13:59
	DERWENT USPAT USPAT; JPO;	2003/09/10 14:20 2003/09/10 14:31
- 1 JP-06203330-\$.did.	DERWENT USPAT; JPO;	2003/09/10 14:31
	DERWENT USPAT; JPO; DERWENT	2003/09/10 14:31
- 10 ("4648087" "4729048" "4823205" "4901185" "5202803" "5212611" "5229901" "5444589" "5798890").PN.	' "5073833" USPAT	2003/09/10 14:52
- 1133 360/126,317.ccls. and (magnetic adj head)	USPAT; JPO	2003/09/10 15:12
- 52941 29/603.11, 603.13-17, 605, 606.ccls.	USPAT; JPO	2003/09/10 15:17
- 10208 (29/603.07,603.11, 603.13-17, 605, 606.ccls.) a	nd magnetic USPAT; JPO	2003/09/10 15:19
- 0 9050606.URPN.	USPAT	2004/01/22 09:14
- 2 ("5798890" "5896249").PN.	USPAT	2004/01/22 09:31
- 10 ("4648087" "4729048" "4823205" "4901185" "5202803" "5212611" "5229901" "5444589"		2004/01/22 09:31
"5798890").PN. - 3 ("6130805").PN.	USPAT; JPO;	2004/01/23 10:31
- 2 ("5872693" "5935644").PN.	DERWENT USPAT	2004/01/23 10:17
- 8 ("4589042" "4839197" "5245493" "5285340" "5349745" "5379172" "5652687").PN.		2004/01/23 10:17
- 27 5872693.URPN.	USPAT	2004/01/23 10:19
- 16 ("4505782" "4943879" "5277750" "5384009" "5452164" "5465475" "5809637" "5872693" "5916423" "5949625" "5996213" "6029339"	"5438747" USPAT "5910871"	2004/01/23 10:23
	USPAT	2004/01/23 10:25
- 4 ("4048714" "4550353" "4558385" "4636897"		2004/01/23 10:25
- 2 ("5126907").PN.	USPAT;	2004/01/23 10:44
- 20 5126907.URPN. - 4 ("4219855" "4636897" "4769729" "4814921"	JPO:	2007/01/20 10.74

-	37	29/603.07.ccls. and magnetic and resist	USPAT;	2004/01/23 10:45
			JPO;	
			DERWENT	
-	17		USPAT	2004/01/23 10:49
		"5118386" "5282308" "5646804" "5870262" "5877924"		
		"5901431" "5926349" "5966800" "6043959" "6181514"	•	
		"6209192" "6337783").PN.		
-	5	(USPAT	2004/01/23 10:56
		"6163436").PN.		
-	0	akifumi-kamijima.in.	USPAT;	2004/01/23 11:01
			JPO;	
			DERWENT	
-	28	kamijima-akifumi.in.	USPAT;	2004/01/23 11:09
			JPO;	
			DERWENT	
-	29117	(second adj (pole or magnetic)) or (upper adj pole) or (yoke	USPAT;	2004/01/23 11:17
		adj (portion or part))	JPO;	
			DERWENT	
-	22962	(second adj (pole or magnetic))	USPAT;	2004/01/23 11:11
			JPO;	
]		DERWENT	
-	6821	(upper adj (pole or magnetic))	USPAT;	2004/01/23 11:12
			JPO;	
			DERWENT	
-	4921	(yoke adj (portion or part))	USPAT;	2004/01/23 11:12
			JPO;	
			DERWENT	
-	33248	((second adj (pole or magnetic))) or ((upper adj (pole or	USPAT;	2004/01/23 11:12
		magnetic))) or ((yoke adj (portion or part)))	JPO;	
			DERWENT	
-	80300	(photoresist or \$5resist\$3 or mask\$3) adj layer	USPAT;	2004/01/23 11:13
			JPO;	
			DERWENT	
-	818	(((second adj (pole or magnetic))) or ((upper adj (pole or	USPAT;	2004/01/23 11:14
		magnetic))) or ((yoke adj (portion or part)))) and ((photoresist	JPO;	
	1	or \$5resist\$3 or mask\$3) adj layer)	DERWENT	
-	1802	outer adj magnetic	USPAT;	2004/01/23 11:15
			JPO;	
			DERWENT	
-	12	((((second adj (pole or magnetic))) or ((upper adj (pole or	USPAT;	2004/01/23 11:15
		magnetic))) or ((yoke adj (portion or part)))) and ((photoresist	JPO;	
		or \$5resist\$3 or mask\$3) adj layer)) and (outer adj magnetic)	DERWENT	
-	231		USPAT;	2004/01/23 11:18
		adj (portion or part))) same ((photoresist or \$5resist\$3 or	JPO;	
		mask\$3) adj layer)	DERWENT	
-	131	(((second adj (pole or magnetic)) or (upper adj pole) or (yoke	USPAT;	2004/01/23 11:18
		adj (portion or part))) same ((photoresist or \$5resist\$3 or	JPO;	
	_	mask\$3) adj layer)) and @ad<19980826	DERWENT	
-	2	("5452164" "5694276").PN.	USPAT	2004/01/23 11:32
-	1	5710510.URPN.	USPAT	2004/01/23 11:35
-	2	("3336154" "5393557").PN.	USPAT	2004/01/23 11:35
-	2	("5126907").PN.	USPAT;	2004/01/23 12:07
			JPO;	
	_	(1000004011) 534	DERWENT	
-	2	("6233913").PN.	USPAT;	2004/01/23 12:07
			JPO;	
		(1000004011) DN	DERWENT	
-	2	("6233813").PN.	USPAT;	2004/01/23 12:08
			JPO;	
			DERWENT	